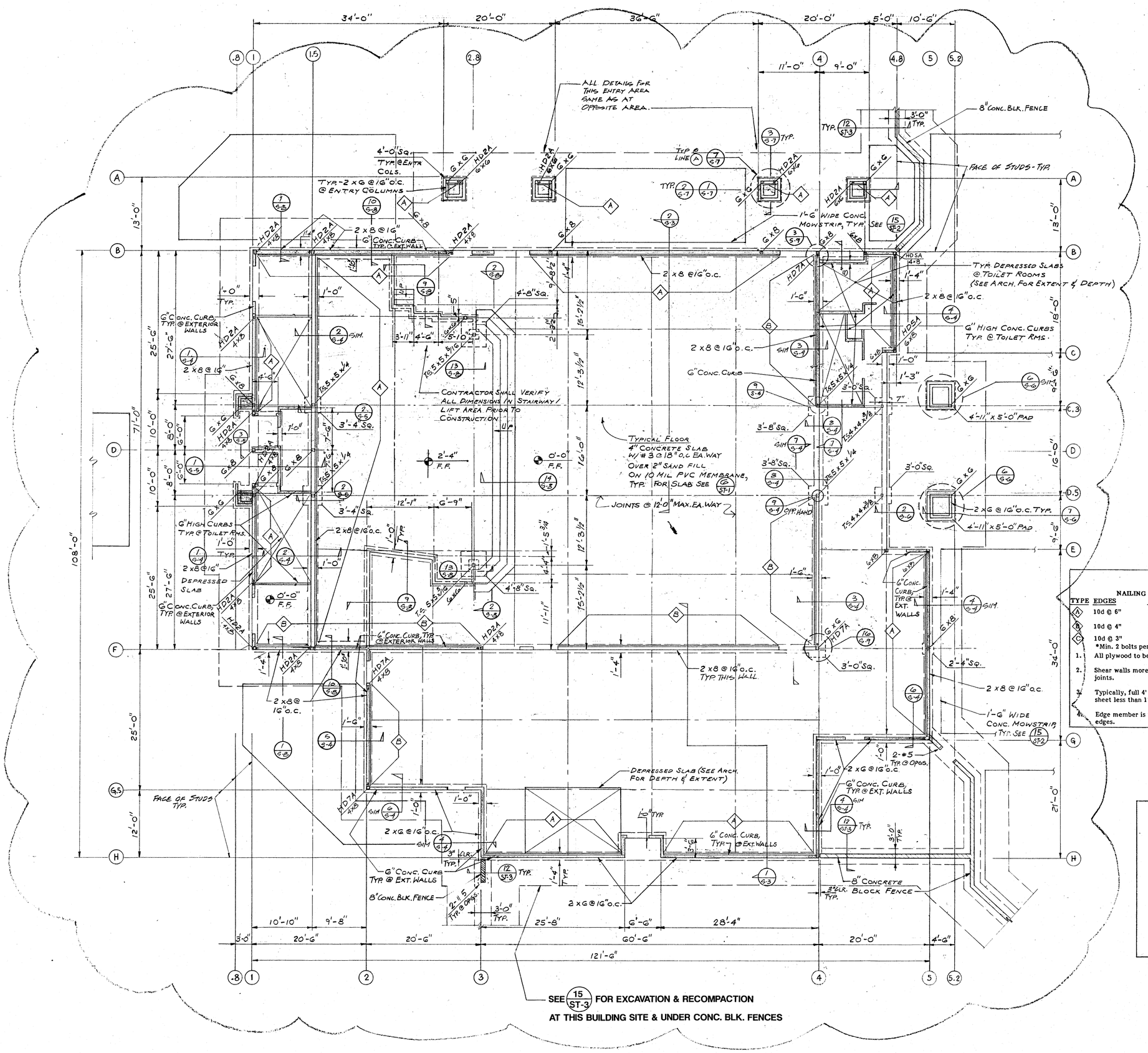

SHEAR WALL SCHEDULE

TYPE	NAILING EDGES	NAILING INTERM.	EDGE MEMBERS	SILL PLATE THICKNESS	ANCHOR BOLTS *	ALLOW. SHEAR
A	10d @ 6"	10d @ 12"	2X	2X	3/4" ø x 14" @ 48"	340#/FT
B	10d @ 4"	10d @ 12"	2X	2X	3/4" ø x 14" @ 32"	510#/FT
C	10d @ 3"	10d @ 12"	3X	2X	3/4" ø x 14" @ 32"	665#/FT

*Min. 2 bolts per shear panel.

1. All plywood to be 1/2" (net) Structural I (C-D) with all edges blocked.
2. Shear walls more than one vertical panel in height shall have staggered spliced joints.
3. Typically, full 4' x 8' sheets shall be used for plywood shear panels. No plywood sheet less than 12" wide shall be used in any shear panel.
4. Edge member is the minimum nominal thickness of studs and blocking at plywood edges.

PAD FOOTING SCHEDULE

SIZE	MINIMUM THICKNESS	BOTTOM REINFORCING
4'-8" Sq.	18"	5 - #4 EW
3'-8" Sq.	18"	4 - #4 EW
3'-4" Sq.	18"	4 - #4 EW
3'-0" Sq.	18"	4 - #4 EW
2'-4" Sq.	18"	3 - #4 EW
2'-0" Sq.	12"	3 - #4 EW
1'-8" Sq.	12"	None required

LEGEND :

6" HIGH CONC. CURB

8" CMU GARDEN WALL SEE 12/ST-3

N

FOUNDATION PLAN

1/8" = 1'-0"

SEE 17/ST-2 FOR POST BASE DETAIL @ STUD ANCHORS (SIMPSON HD HOLDOWNS) OTHERWISE, SEE 8/ST-1 FOR POST BASE DETAIL.

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REGISTERED ARCHITECT — KLASSEN — Exp. 1-31-93 — STATE OF CALIFORNIA

BAKERSFIELD CITY SCHOOL DISTRICT

MESA MARIN ELEMENTARY SCHOOL

JEWETT STREET, BAKERSFIELD, CALIFORNIA

SUBMIT DATE:

CAFETERIA FOUNDATION PLAN

WARREN A. MINNER
STRUCTURAL ENGINEER
1716 OAK STREET
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Date:	Issued for:

Date:	Revisions:
7-2-93	ADD #4, Item 2
10-94	AS BUILTS

Drawn by: T.V.

Checked by: G.D.

Job no.:

Sheet: **S-1**

Sheet of:

Date: 3-8-93

REGISTERED PROFESSIONAL ENGINEER — WARREN A. MINNER — No. 863 — STRUCTURAL — STATE OF CALIFORNIA

Exp. Date 12-31-96